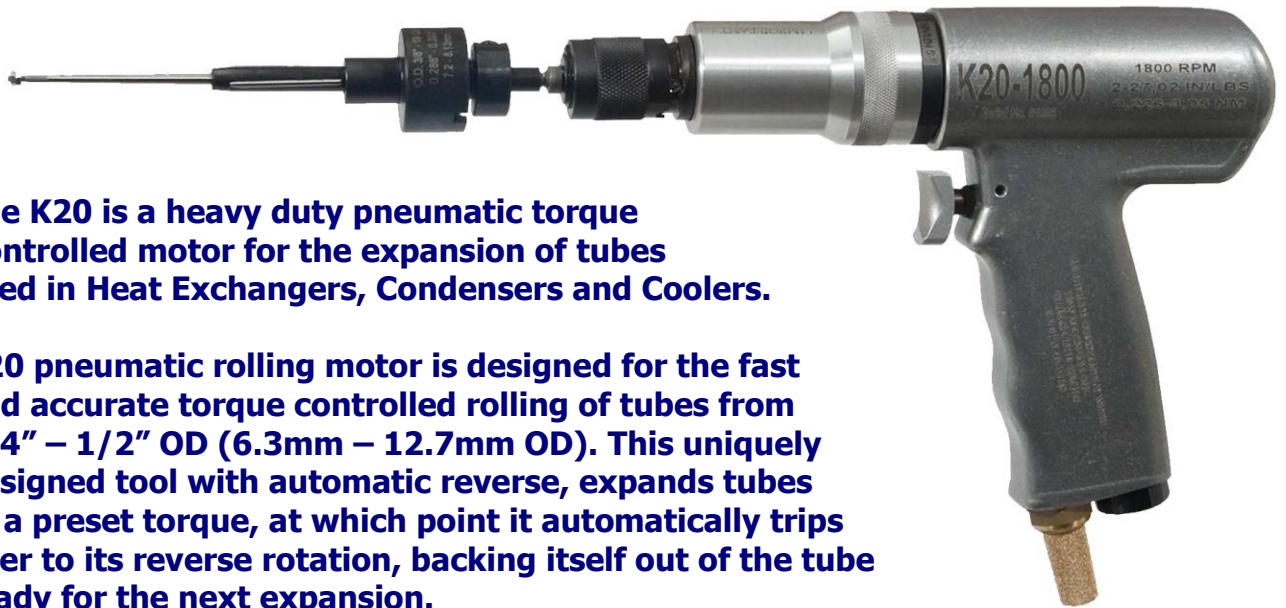




K20 ROLL MOTOR

HEAVY DUTY PNEUMATIC ROLLING MOTOR



The K20 is a heavy duty pneumatic torque Controlled motor for the expansion of tubes used in Heat Exchangers, Condensers and Coolers.

K20 pneumatic rolling motor is designed for the fast and accurate torque controlled rolling of tubes from 1/4" – 1/2" OD (6.3mm – 12.7mm OD). This uniquely designed tool with automatic reverse, expands tubes to a preset torque, at which point it automatically trips over to its reverse rotation, backing itself out of the tube ready for the next expansion.

The process is fast and effortless making it the ideal tool for production rolling applications. Our K-20 Models are available in 500, 1800 & 2500 rpm's (see chart for suggested Tube Diameters). All models are furnished with their own carrying case & instruction manual.

Features:

- Heavy Duty & Highly Durable.
- Ensures precise, repeat expansions.
- Reliable & easy to use.
- Ergonomic Push/Pull throttle control.

MODEL	TUBE CAPACITY		CHUCK SIZE	FREE SPEED	MAX TORQUE	LENGTH	WEIGHT
K20-2500	6.3mm	1/4"	1/4"	1250 RPM	0.9 NM 2.42 ft.lbs	205mm 8"	1.1 KG 2.42 lbs
K20-1800	9.5mm	3/8"	1/4"	485 RPM	3.05 NM 2.25 ft.lbs	205m 8"	1.1 KG 2.42 lbs
K20-550	12.7mm	1/2"	1/4"	400 RPM	8.47 NM 6.25 ft.lbs	219mm 8 3/5"	1.2 KG 2.64 lbs

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EXPANDERS SUITABLE FOR USE WITH THE TORNADO EXPANDER DRIVE

ALL 900 SERIES EXPANDERS

ALL 1300 SERIES EXPANDERS

800 SERIES EXPANDERS

TR-797 – TR-829 1 ½" Roll length

TR-810 – TR-830 2 ¼" Roll length

1200 SERIES EXPANDERS

TR-1197 – TR-1229 1 ½" Roll length

TR-1210 – TR-1230 2 ¼" Roll length

(Based on non-ferrous materials, maximum expander size will be reduced for steel tube)

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